

U. S. LAND OFFICE **Navajo Tribal**
SERIAL NUMBER **Contr. 14-20-603-2022**
LEASE OR PERMIT TO PROSPECT **Tract 140**
Navajo "A"

DEPARTMENT OF THE INTERIOR

Feb 17 1960

LOCATE WELL CORRECTLY

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Myung, Jr

Title District Superintendent

Commenced drilling ----- ~~7-21~~, 19~~59~~ Finished drilling ----- ~~7-27~~, 19~~59~~

(Denote gas by G)

IMPORTANT WATER SANDS

CASING RECORD

[illegible]

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8"	114'	100 sacks	Plug & pump		
1 1/2"	1360'	100 sacks	Plug & pump		

Heaving plug—Material ----- Length ----- Depth set -----
Adapters—Material ----- Size -----

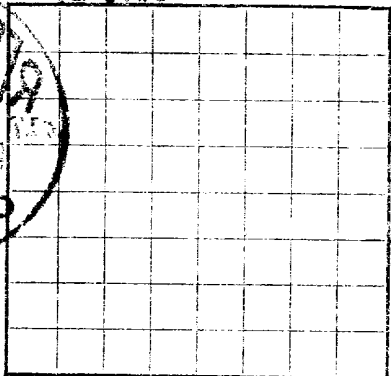
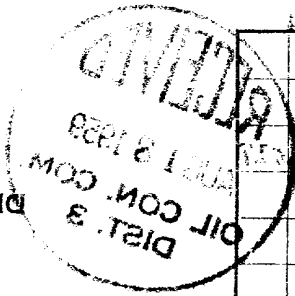
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
See Below						

Rotary tools were used from _____ feet to 1360 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

....., 19.....	Put to producing, 19.....
The production for the first 24 hours was	barrels of fluid of which% was oil;%
emulsion;% water; and% sediment.	Gravity, °Bé.
If gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company _____
Lessor or Tract _____
Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____
Location _____ of _____ line and _____ of _____ line of _____
Elevation _____
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed _____

Date _____
The summary on this page is for the condition of the well at above date
Commenced drilling _____
Finished drilling _____
19____

OIL OR GAS SANDS OR ZONES
(Denote by G)

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

CASING RECORD

Casing size	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated	Purpose
From _____	To _____							

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was added, state the date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or pulling.

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Casing size	Water set	Number sacks of cement	Method used	Mud gravity	Amount of mud used

PLUGS AND ADAPTERS

Adapter-Material _____
Hearing plug-Material _____
Length _____
Depth set _____

SHOOTING RECORD

Size	Shot used	Location	Depth	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

The production for the first 24 hours was _____
emulsion; _____ water; and _____ sediment.
If gas well, cu. ft. per 24 hours _____
Gallons gasoline per 1,000 cu. ft. of gas _____
Gravity, °Bé. _____
Part to producing _____
Put to producing _____
19____
_____ was off; _____

GRAM 1 Q107

ATTACHMENT - LOG OF OIL OR GAS WELL
Navajo "A" #17

Summary (Continued)

7-24-59	Install 5 $\frac{1}{2}$ " csg.
7-26-59	McCallough ran correlation logs & perf. 5 $\frac{1}{2}$ " csg.
7-26-59	Howeo sand oil free.
7-28-59	C/O sand 1280-1310
7-29-59	Install pump unit & tkg.
8-7-59	Put on NMOCC potential test 3:00 p.m.
8-9-59	Completed NMOCC potential test.